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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,759	10/29/2003	Fang-Zhong Chen	15436.247.5.1	7926	
22913 WODKMAN N	7590 08/03/2007		EXAMINER		
WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY)			PATEL, PARESH H		
60 EAST SOU	TH TEMPLE GATE TOWER		ART UNIT	PAPER NUMBER	
	KE CITY, UT 84111		2829		
•					
		•	MAIL DATE	DELIVERY MODE	
			08/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			THE
	Application No.	Applicant(s)	
•	10/696,759	CHEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Paresh Patel	2829	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a nd will apply and will expire SIX (6) MO nute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	
Status .		•	
 1) ⊠ Responsive to communication(s) filed on 21 2a) ☐ This action is FINAL. 2b) ⊠ Th 3) ☐ Since this application is in condition for allow closed in accordance with the practice under 	nis action is non-final. vance except for formal mate		s is
Disposition of Claims			
4) Claim(s) 1-26 is/are pending in the application 4a) Of the above claim(s) 6-24 and 26 is/are 5) Claim(s) is/are allowed. 6) Claim(s) 1-5,25 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	withdrawn from considerati	on.	· .
Application Papers		•	
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the I	ccepted or b) objected to be drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have beer au (PCT Rule 17.2(a)).	Application No n received in this National Stage	
		*	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application	

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Group I (claims 1-5 and 25) in the reply filed on 05/21/2007 is acknowledged.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-5 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Monson et al. (US 7135704).

Regarding claim 1, Monson et al. (hereafter Monson) in fig. 1-16 discloses a system for testing optoelectronic devices, the system comprising:

a burn-in rack [102] mountable within a support structure [104], said burn-in rack supports a plurality of optoelectronic devices [240] during burn-in testing and life testing [see Abstract], said burn-in rack with said plurality of optoelectronic devices being disposable in either a burn-in oven or within said support structure for life testing [see Abstract]; and

an optical detector assembly comprising a plurality of detectors [optical sensors, see lines 18-25 of col. 4].

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Monson is silent about said optical detector assembly mounted to said support structure, each of said plurality of detectors aligning with one of said plurality of optoelectronic devices to detect an output of each of said plurality of optoelectronic devices during the testing. Monson uses plurality of optical sensors positioned proximate rear cover surface of a support structure 104 to allow laser amplitude and other characteristic to be measured during the burn-in process. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to mount the optical detectors with support structure and to align said plurality of optical detectors with one of said plurality of optoelectronic devices, in order to measure the electrical characteristic during simultaneous testing of each of the plurality of optoelectronic devices [see lines 18-25 of column 4 and the Abstract].

Regarding claim 2, Monson discloses a system as recited in claim 1, wherein said system further comprising a computer [controller as further disclosed] in electrical communication with at least one of said burn-in rack and said detector assembly.

Regarding claim 3, Monson discloses a system as recited in claim 2, wherein said computer controls said life testing and said burn-in testing [see Abstract].

Regarding claim 4, Monson discloses a system as recited in claim 1, wherein said burn-in rack comprises:

a rack base [base of 102] that supports a circuit board [114]; and at least one diode support [108] disposed from and supported by said rack base, said at least one diode support supporting said plurality of optoelectronic devices [240].

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Regarding claim 5, Monson discloses all the elements including plurality of detectors [optical sensors]. Monson is silent about said plurality of detectors are organized in an array. It would have been obvious for a person having ordinary skill in the art at the time the invention was made to organize detectors in an array, so electrical measurement of individual optoelectronic devices can be made simultaneously [see lines 18-25 of col. 4].

Regarding claim 25, Monson discloses the optical detector assembly is configured to simultaneously test the plurality of optoelectronic devices during burn-in testing and life testing [see lines 18-25 of col. 4].

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paresh Patel whose telephone number is 571-272-1968. The examiner can normally be reached on 8:00 to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ha Nguyen can be reached on 571-272-1678. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Paresh Patel/

Primary Examiner

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August 01, 2007